

CLAIMS

I claim:

1 1. A soft top rear cabin vent for off road and utility
2 vehicles having comprising:

3 a vertically oriented inner vent wall having an upper
4 portion and a lower portion;

5 an outer vent wall parallel to and spaced from said inner
6 vent wall, said outer vent wall having an upper portion and a
7 lower portion;

8 an upper end portion formed by said outer vent wall
9 joining said inner wall;

10 a lower end portion formed by said outer vent wall joining
11 said inner wall;

12 said soft top having a top, a rear wall portion, and a
13 rear side flap portion; and

14 means for inserting and removably attaching said vent
15 between said rear wall portion and said rear side flap portion;

16 whereby said rear cabin vent promotes air flow from the
17 front of said vehicle, through the interior of the cabin, and
18 out the rear cabin through said rear cabin vent; and

19 whereby said rear cabin vent allows escape of air
20 introduced from an open front window of said vehicle into the
21 cabin to reduce swirling of air within the rear cabin.

1 2. The vent of claim 1, said inner vent wall having an
2 outer surface and said inner wall having an outer surface, said
3 vent having a front air intake portion and a rear air outlet
4 portion, said outer vent wall being spaced from said inner vent
5 wall by a plurality of downwardly, rearwardly sloping louvers.

1 3. The vent of claim 2, said vent having an upper end
2 portion defining an upper end of said vent, and a lower end
3 portion defining a lower end of said vent.

1 4. The vent of claim 3, said upper end portion being
2 defined by said upper portion of said outer wall intersecting
3 with said upper portion of said inner wall.

1 5. The vent of claim 4, said inner wall being a planar
2 flat, said outer wall upper end portion sloping upward toward
3 said inner wall forming said upper end of said vent at the

4 upper intersection of said outer wall and said inner wall, said
5 outer wall lower end portion sloping downward toward said inner
6 wall forming said lower end of said vent at the lower
7 intersection of said outer wall and said inner wall.

1 6. The vent of claim 5, wherein said outer surface of
2 said inner wall is covered with one of hook material and loop
3 material, and said outer surface of said outer wall is covered
4 with the other of said hook material and said loop material.

1 7. The vent of claim 6, wherein said inner air inlet side
2 is covered with screen material so as to exclude insects from
3 the interior of said cabin.

1 8. The vent of claim 7, wherein said outer side of said
2 inner wall is covered with loop material and said outer side of
3 said outer wall is covered with hook material, said vent being
4 adapted to interfit between the rear wall portion and the rear
5 side flap portion of said soft top.

1 9. The vent of claim 8, wherein said rear wall portion
2 and said rear side flap portion have cooperating strips of hook
3 material and loop material, respectively, said means for
4 inserting and removably attaching said vent between said rear

5 wall portion and said rear flap portion comprising said loop
6 material on said vent inner wall and said hook material on said
7 outer wall adapted to removably connect with said strips of
8 hook and loop material.

1 10. The vent of claim 9, wherein the width between said
2 front and said rear of said vent is about equal to the width of
3 said strips of hook and loop material.

1 11. The vent of claim 10, wherein said vent is integral
2 in construction.

1 12. The vent of claim 10, wherein said outer surface of
2 said inner wall is completely covered with loop material and
3 said outer surface of said outer wall is completely covered
4 with hook material.

1 13. The vent of claim 12, wherein said vent is about 22
2 inches in vertical length and said outer wall is spaced from
3 said inner wall by about 1 inch.

1 14. The vent of claim 13, wherein said vent is about 1
2 inch in width between said front and said rear sides.

1 15. A vent in combination with a soft top for off road
2 and utility vehicles comprising:

3 a vertically oriented inner vent wall having an upper
4 portion and a lower portion;

5 an outer vent wall parallel to and spaced from said inner
6 vent wall, said outer vent wall having an upper portion and a
7 lower portion;

8 an upper end portion formed by said outer vent wall
9 joining said inner wall; and

10 a lower end portion formed by said outer vent wall joining
11 said inner wall;

12 said soft top having a top, a rear wall portion, and a
13 rear side flap portion;

14 whereby said rear cabin vent promotes air flow from the
15 front of said vehicle, through the interior of the cabin, and
16 out the rear cabin through said rear cabin vent; and

17 whereby said rear cabin vent allows escape of air
18 introduced from an open front window of said vehicle into the
19 cabin to reduce swirling of air within the rear cabin.

1 16. The vent of claim 15, said inner vent wall having an
2 outer surface and said inner wall having an outer surface, said
3 vent having a front air intake portion and a rear air outlet
4 portion, said outer vent wall being spaced from said inner vent
5 wall by a plurality of downwardly, rearwardly sloping louvers.

1 17. The vent of claim 16, said vent having an upper end
2 portion defining an upper end of said vent, and a lower end
3 portion defining a lower end of said vent.

1 18. The vent of claim 17, said upper end portion being
2 defined by said upper portion of said outer wall intersecting
3 with said upper portion of said inner wall.

1 19. The vent of claim 18, said inner wall being a planar
2 flat, said outer wall upper end portion sloping upward toward
3 said inner wall forming said upper end of said vent at the
4 upper intersection of said outer wall and said inner wall, said
5 outer wall lower end portion sloping downward toward said inner

6 wall forming said lower end of said vent at the lower
7 intersection of said outer wall and said inner wall.

1 20. The vent of claim 19, wherein said inner air inlet
2 side is covered with screen material so as to exclude insects
3 from the interior of said cabin.